

14/11/2007, 10565604IIa.trn

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTASXY1626

PASSWORD:

* * * * * RECONNECTED TO STN INTERNATIONAL * * * * *
SESSION RESUMED IN FILE 'HCAPLUS' AT 14:41:38 ON 14 NOV 2007
FILE 'HCAPLUS' ENTERED AT 14:41:38 ON 14 NOV 2007
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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	7.87	180.18
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-0.78	-0.78
 => file reg		
COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	7.87	180.18
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-0.78	-0.78

FILE 'REGISTRY' ENTERED AT 14:41:45 ON 14 NOV 2007
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 13 NOV 2007 HIGHEST RN 953361-13-2
DICTIONARY FILE UPDATES: 13 NOV 2007 HIGHEST RN 953361-13-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

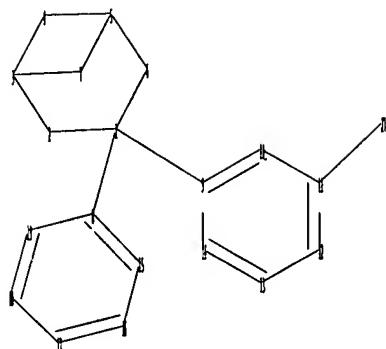
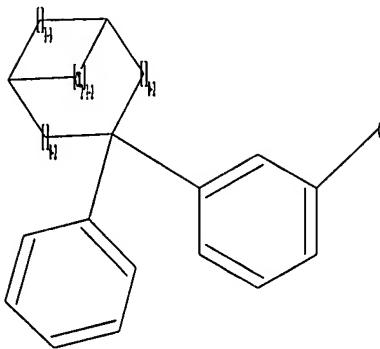
Please note that search-term pricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>
Uploading C:\Program Files\Stnexp\Queries\10565604IIa.str

Young, Shawquia, Page 1



chain nodes :

27

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

chain bonds :

1-8 1-9 11-27

ring bonds :

1-2 1-6 2-3 3-4 3-7 4-5 5-6 5-7 8-15 8-19 9-10 9-14 10-11 11-12 12-13
13-14 15-16 16-17 17-18 18-19

exact/norm bonds :

11-27

exact bonds :

1-2 1-6 1-8 1-9 2-3 3-4 3-7 4-5 5-6 5-7

normalized bonds :

8-15 8-19 9-10 9-14 10-11 11-12 12-13 13-14 15-16 16-17 17-18 18-19

isolated ring systems :

containing 1 : 8 : 9 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom

11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom

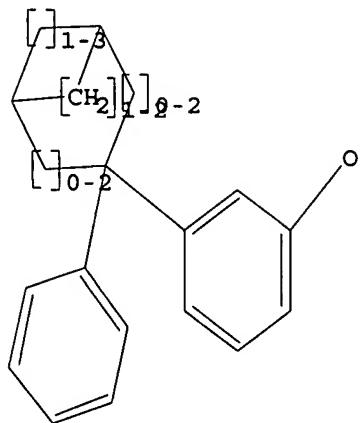
27:CLASS

L5 STRUCTURE UPLOADED

=> d 15

L5 HAS NO ANSWERS

L5 STR



Structure attributes must be viewed using STN Express query preparation.

```
=> s 15
SAMPLE SEARCH INITIATED 14:42:03 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 73 TO ITERATE

100.0% PROCESSED 73 ITERATIONS 6 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 948 TO 1972
PROJECTED ANSWERS: 6 TO 266

L6 6 SEA SSS SAM L5

=> s 15 full
FULL SEARCH INITIATED 14:42:07 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1589 TO ITERATE

100.0% PROCESSED 1589 ITERATIONS 135 ANSWERS
SEARCH TIME: 00.00.01

L7 135 SEA SSS FUL L5

=> file hcaplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
                           ENTRY SESSION
FULL ESTIMATED COST           172.10 352.28

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL
                                               ENTRY SESSION
CA SUBSCRIBER PRICE           0.00 -0.78

FILE 'HCAPLUS' ENTERED AT 14:42:10 ON 14 NOV 2007
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FILE COVERS 1907 - 14 Nov 2007 VOL 147 ISS 21
FILE LAST UPDATED: 13 Nov 2007 (20071113/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

```
=> s 17
L8          2 L7

=> d ed abs ibib hitstr tot
```